

**Search Notes****Application/Control No.**

10/642,475

**Examiner**

Ashok B. Patel

**Applicant(s)/Patent under Reexamination**

BOYLAN ET AL.

**Art Unit**

2154

**SEARCHED**

Class	Subclass	Date	Examiner
715	700 711 713 735 736 737 738	3/8/2005	AP
715	747 853	3/8/2005	AP
715	859 521	3/8/2005	AP
715	512 513	3/8/2005	AP
715	514	3/8/2005	AP
345	589 613	3/8/2005	AP
345	614 612	3/8/2005	AP
345	626 563	3/8/2006	AP
345	564 699	3/8/2006	AP
709	all	3/8/2006	AP
345	150 594	11/15/2005	AP
345	596 598	11/15/2005	AP
345	599 619	11/15/2005	AP
345	626 627	11/15/2005	AP

**INTERFERENCE SEARCHED**

Class	Subclass	Date	Examiner
709	223	5/11/2006	AP
715	514	5/11/2206	AP
PG PUB text search, see interference search printout		5/11/2006	AP

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
Name search	3/8/2005	AP
Continuity search	3/8/2005	AP
EAST Search	3/8/2005	AP
Consulted Brian Detwiler for class 715	3/8/2005	AP
Consulted Larry D. for 709 and EAST search	3/8/2005	AP
Searched IEEE	3/8/2005	AP
Consulted Zarni M. for amendments to claim 1	5/11/2006	AP
Consulted Cesar Paula for class 751, allowable since specific to N by N	5/11/2006	AP

**Search Notes (continued)**

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Class	Subclass	Date	Examiner
345	628 627 628 629 653 654	11/15/2006	AP
345	655 686	11/15/2006	AP
345	689 440	11/15/2006	AP
345	440.1	11/15/2006	AP
345	440.2	11/15/2006	AP
709	all	5/11/2006	AP
715	all	5/11/2006	AP

**INTERFERENCE SEARCHED**

Class	Subclass	Date	Examiner

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
Updated EAST search, 709/all (text search only) see search history printout	5/11/2006	AP
Updated EAST search, 715/all (text search only) see search history printout	5/11/2006	AP